

D55S-2713M

5MP WDR STARLIGHT MOTORIZED DOME CAMERA

KEY FEATURES

- Starlight illumination
- Day/night functionality
- Built-in motorized lens for remote zoom
- Smart IR, Up to 30 m (98 ft) IR distance
- Up to 120dB WDR (Wide Dynamic Range)
- 2D/3D DNR (Digital Noise Reduction)
- Ultra 265, H.264, MJPEG
- ONVIF Conformance
- Embedded smart algorithm
- Triple streams
- ROI (Region of Interest)
- 9:16 corridor mode
- Support PoE power supply
- Built-in PoE splitter that output DC 12V
- IK10 vandal resistant
- IP67



TECHNICAL SPECIFICATIONS

Sensor	1/2.7", 5 megapixel, progressive scan, CMOS
Lens	2.7~13.5 mm, Motorized zoom lens
Min. Illumination	Color: 0.002 Lux (F1.2, AGC ON), 0 Lux with IR on
Shutter	Auto/Manual, 1~1/100000 s
Day/Night	IR-cut filter with auto switch (ICR)
IR Range	30m (98 ft) IR range
Defog	Digital Defog
WDR	120dB
Noise Reduction	2D/3D DNR
S/N	> 52dB
Video Compression	Ultra 265, H.264, MJPEG
Frame Rate	Main Stream : 5MP (2592×1944): Max. 20 fps, 5MP (2592×1944): Max.25 fps (WDR OFF) 4MP (2560×1440): Max. 30 fps, 3MP(2048×1536): Max.30 fps, 2MP (1920×1080): Max. 30fps; Sub Stream : 2MP (1920×1080): Max. 30 fps Third Stream : D1 (720×576): Max. 30 fps
9:16 Corridor Mode	Supported
HLC & BLC	Supported
Motion Detection	Up to 4 areas
OSD	Up to 8 OSDs
ROI	Up to 8 areas
Privacy Mask	Up to 8 areas
Behavior Detection	Intrusion, cross line, motion detection, face detection, audio detection, people counting
Audio Compression	G.711
Two-way Audio	Supported
Sampling Rate	8 KHz
Edge Storage	Micro SD, up to 128 GB
Network Storage	ANR
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP
Compatible Integration	ONVIF, API

Audio Input	impedance 35 k Ω; amplitude 2 V [p-p]
Audio Output	impedance 600 Ω; amplitude 2 V [p-p]
Alarm I/O	1/ 1
Network	1 RJ45 10M/100M Base-TX Ethernet
Video Output	1 BNC, impedance 75Ω; amplitude 1 V [p-p]
Power Usage	12 V DC, or PoE (IEEE802.3 af)
Power Consumption	Max 8.7 W
Dimensions	148 mm x 111.3 mm
Weight	0.92 kg (2.0 lb)
Working Environment	-40°C ~ +60°C (-40°F ~ 140°F), Humidity : ≤ 95% RH (non-condensing)
Rating	IP67
Vandal Resistant	IK10
Reset Button	Supported

